

PATENT COOPERATION TREA

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.					
JF/Ih/WCM.93B	ACTION					
International application No.	International filing date (day/month/year) (Earliest) Priority Date (day/month/year)					
PCT/GB 03/04775	04/11/2003 . 12/11/2002					
Applicant						
	·					
UNIVERSITY OF WALES COLLEC	GE OF MEDICINE					
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Aut ansmitted to the International Bureau.	hority and is transmitted to the applicant				
This International Search Report consists It is also accompanied by	of a total of 4 sheets. a copy of each prior art document cited in this	report.				
Basis of the report						
 a. With regard to the language, the . language in which it was filed, unl 	international search was carried out on the ba ess otherwise indicated under this item.	sis of the international application in the				
the international search w Authority (Rule 23.1(b)).	ras carried out on the basis of a translation of	the international application furnished to this				
was carried out on the basis of the	d/or amino acid sequence disclosed in the in e sequence listing: anal application in written form.	nternational application, the international search				
	rnational application in computer readable for	m.				
	this Authority in written form.					
	this Authority in computer readble form.					
the statement that the sub	osequently furnished written sequence listing on siled has been furnished.	does not go beyond the disclosure in the				
		s identical to the written sequence listing has been				
2. X Certain claims were four	nd unsearchable (See Box I).					
3. Unity of invention is lace	king (see Box II).					
4. With regard to the title,						
X the text is approved as su	bmitted by the applicant.	·				
the text has been establis	hed by this Authority to read as follows:					
5. With report to the abetract						
 With regard to the abstract, the text is approved as su 	bmitted by the applicant.					
the text has been establis	hed, according to Rule 38.2(b), by this Authore date of mailing of this international search re	ity as it appears in Box III. The applicant may, port, submit comments to this Authority.				
6. The figure of the drawings to be publi		<u> </u>				
as suggested by the applic		X None of the figures.				
because the applicant falle	ed to suggest a figure.					
because this figure better	characterizes the invention.	•				

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB 03/04775

		PCT/GB 03	PCT/GB 03/04//5	
A. CLASSIF IPC 7	FICATION OF SUBJECT MATTER C07K14/61 C12Q1/68			
According to	International Patent Classification (IPC) or to both national classific	cation and IPC		
	SEARCHED	16	•	
	cumentation searched (classification system followed by classification control	tion symbols)		
Documentati	ion searched other than minimum documentation to the extent that	such documents are included in the fields se	earched .	
Electronic da	ata base consulted during the international search (name of data base	ase and, where practical, search terms used)	
EPO-Int	ternal, PAJ, WPI Data, BIOSIS, MEDL	Patent Classification (IPC) or to both national classification and IPC Parched (classification system followed by classification symbols) C120 The than minimum documentation to the extent that such documents are included in the fields searched (classification symbols) C120 The than minimum documentation to the extent that such documents are included in the fields searched (classification symbols) C120 The than minimum documentation to the extent that such documents are included in the fields searched (classification symbols) The than minimum documentation of the classification symbols (classification symbols) The than minimum documentation of the classification symbols (classification) The than minimum documentation of the classification symbols (classification) The than minimum documentation of the classification symbols (classification) The than minimum documentation of the classification symbols (classification) The than minimum documentation of the classification symbols (classification) The search than minimum documentation of the classification symbols (classification) The than minimum documentation of the classification symbols (classification) The than minimum documentation of the classification symbols (classification) The than minimum documentation of the classification symbols (classification) The than minimum documentation of the classification symbols (classification) The than minimum documentation of the classification symbols (classification) The than minimum documentation of the classification symbols (classification) The than minimum documentation of the classification symbols (classification) The than minimum documentation of the classification of the		
	NTS CONSIDERED TO BE RELEVANT		Palevant to claim No.	
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Helevalit to Claim No:	
А	US 6 143 523 A (WELLS JAMES A E 7 November 2000 (2000-11-07) column 4, line 45; figure 4A	T AL) .	1–28	
		·		
		•		
			· .	
		•		
Furth	er documents are listed in the continuation of box C.	Patent family members are listed i	n annex.	
	egories of cited documents:	or priority date and not in conflict with	the application but	
consider d	ered to be of particular relevance ocument but published on or after the international	invention 'x' document of particular relevance; the c	laimed invention	
which is	nt which may throw doubts on priority claim(s) or s cited to establish the publication date of another	involve an inventive step when the do	cument is taken alone laimed invention	
O docume other m	nt referring to an oral disclosure, use, exhibition or neans	document is combined with one or mo ments, such combination being obvious	re other such docu-	
later than the priority date diamed				
·	ictual completion of the international search			
	3 April 2004			
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk			
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Stoyanov, B		

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Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)						
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:						
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:						
Although claim(s) 7-9, 19-20 are directed to a diagnostic method practised on the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.						
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:						
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).						
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)						
This International Searching Authority found multiple inventions in this international application, as follows:						
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.						
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.						
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:						
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:						
Remark on Protest The additional search fees were accompanied by the applicant's protest.						
No protest accompanied the payment of additional search fees.						

INTERNATIONAL SEARCH REPORT

Information on patent family members

CT/GB 03/04775

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